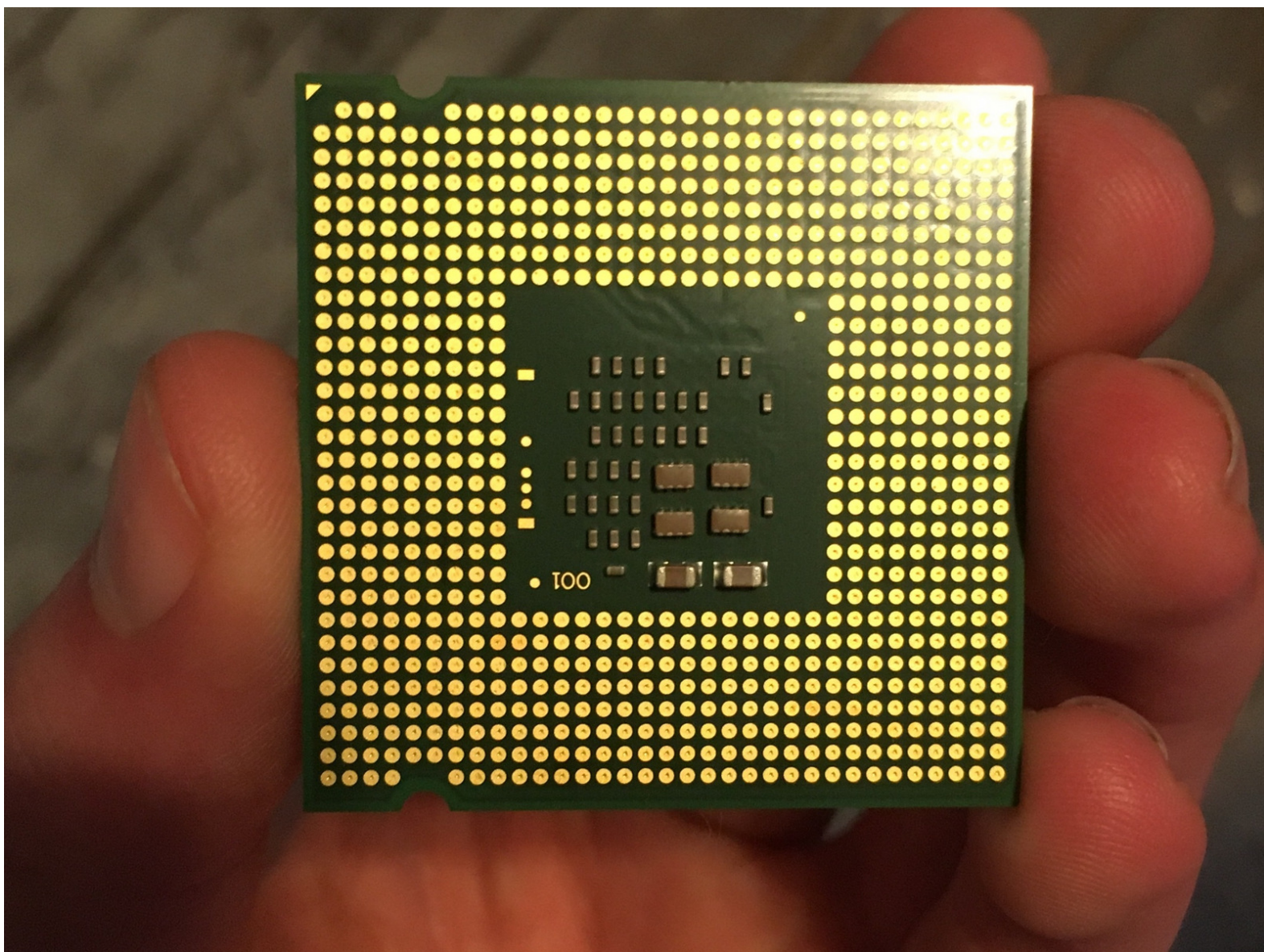




Dell Optiplex GX620 CPU Replacement

This guide will tell you how to replace your CPU.

Written By: Padraic Hoselton



INTRODUCTION

This guide is of a dell optiplex mini tower.

This guide will tell you how to replace your CPU.



TOOLS:

- [Phillips #2 Screwdriver](#) (1)



PARTS:

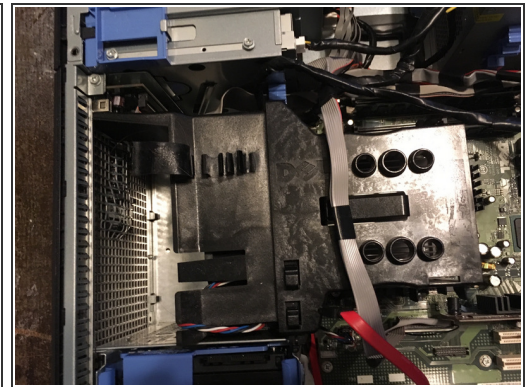
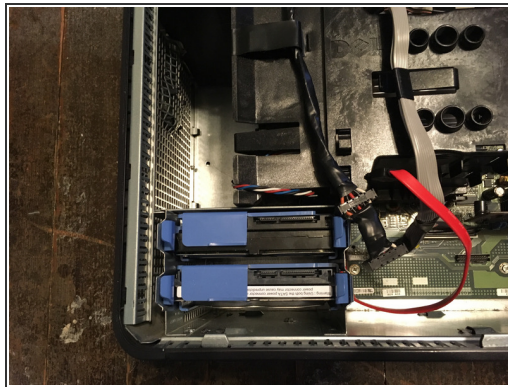
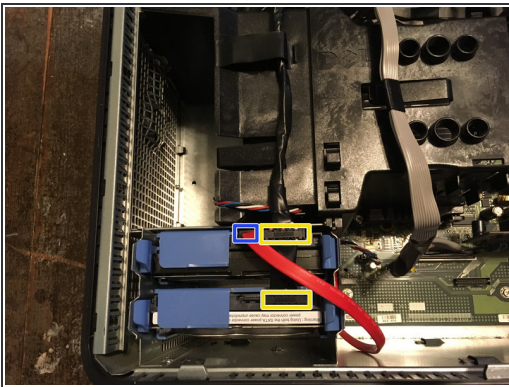
- [Thermal Paste](#) (1)

Step 1 — Dell Optiplex GX620 Side Panel Disassembly



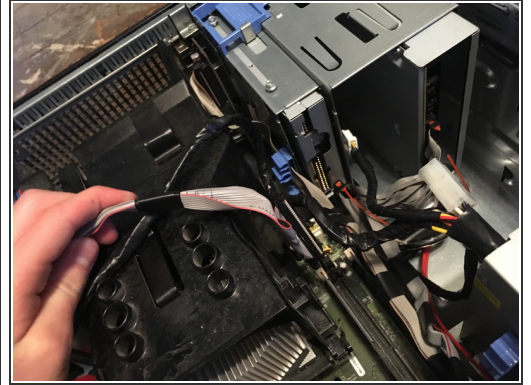
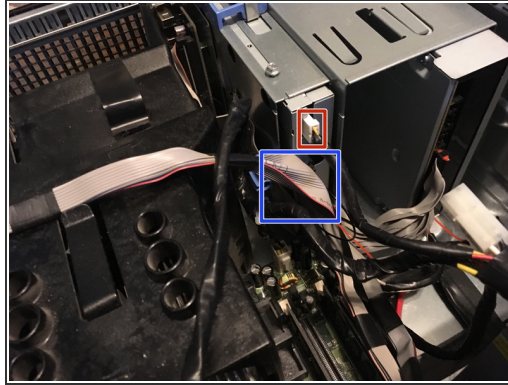
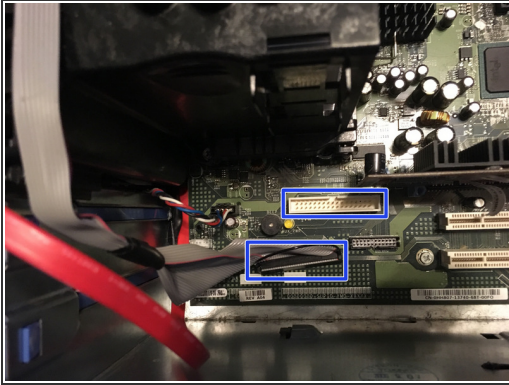
- With the computer standing upright, firmly pull on the tab at the back of the computer.
- When the side panel pops free, gently pull the panel away from the computer.
- ❗ If you have trouble freeing the side panel from the case, you may need to pull the tab a bit harder.

Step 2 — Now unplug your hard drives power and data cables.



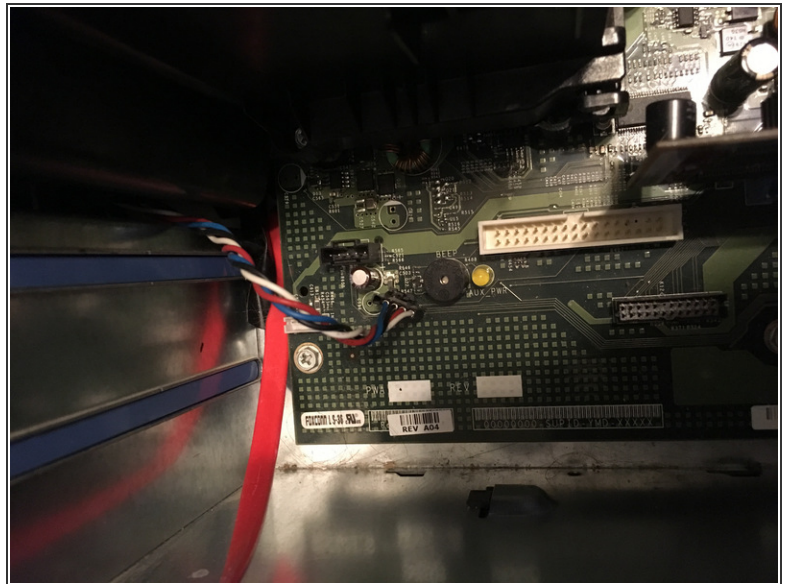
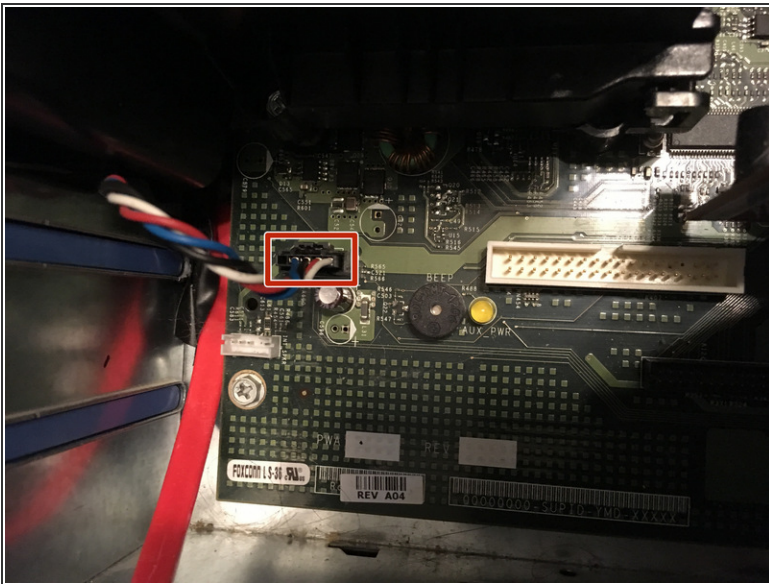
- Move the cables out of your way.
- SATA Power
- SATA Data

Step 3 — Unplug your floppy drive on the motherboard and the drive.



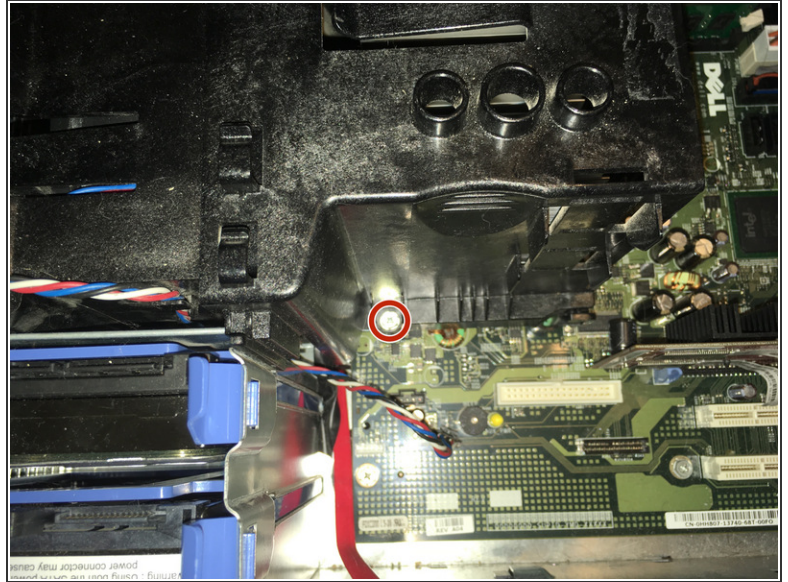
- Unplug the power cable
- Unplug the data cable

Step 4 — Disconnect CPU fan.



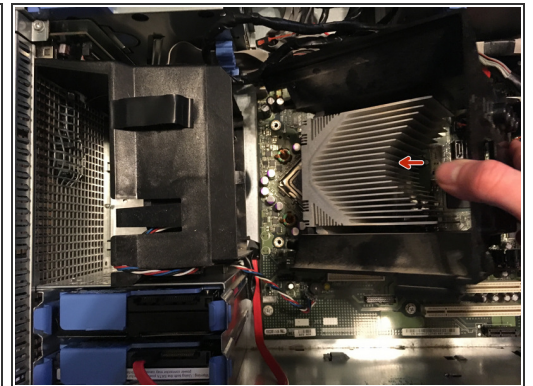
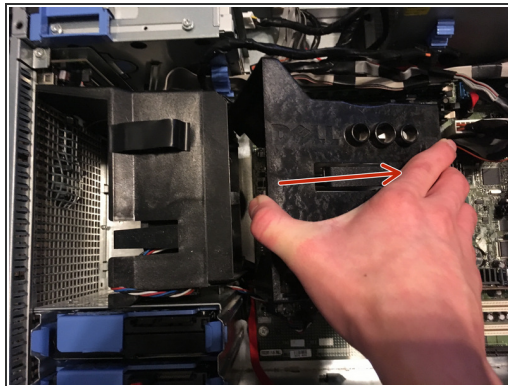
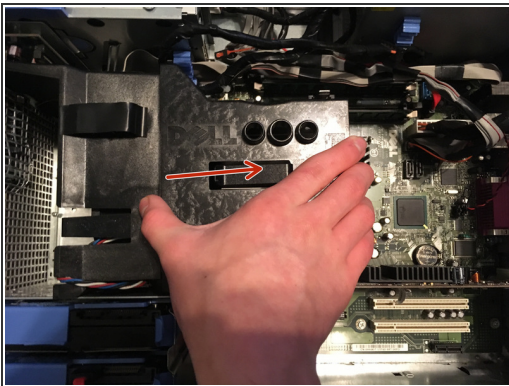
- Unplug the fan that is on the motherboard.

Step 5



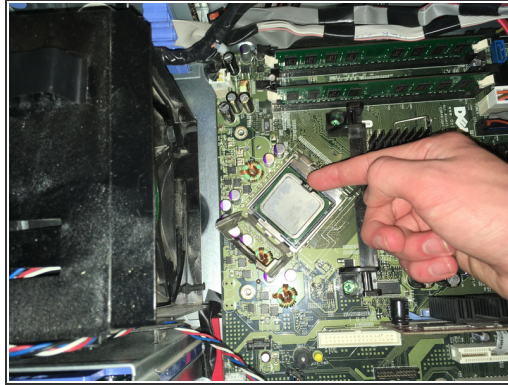
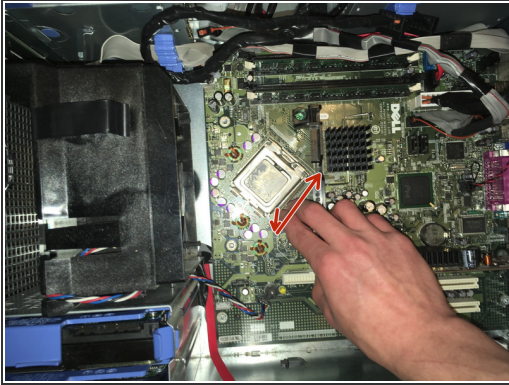
- There is two Phillips #2 screws that need to be removed.
- ⓘ The two screws have springs that keep them there.

Step 6 — Now it's time to remove the heat sink.



- Lift the heat sink.

Step 7 — CPU removal.



- Push and release tap on it. And then take the CPU out.

- ☑ Remember to put new thermal paste on the CPU.

To reassemble your device, follow these instructions in reverse order.

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